| Ref # | Hits | Search Query | DBs KNW | Default Operator | Plurals | Time Stamp |
|----------|------|--|---|---------------------|---------|------------------|
| S1 | 1147 | (370/445).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/19 13:50 |
| S2 | 426 | (370/447).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/21 09:40 |
| S3 | 146 | (370/ 44 8).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/21 09:40 |
| S4 | 156 | S1 and (back\$1off) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 09:41 |
| S5 | 87 | S1 and (back\$1off) near3 (tim\$3 or clock\$3 or counter\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 15:59 |
| S6 | . 36 | S2 and (back\$1off) near3 (tim\$3 or clock\$3 or counter\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 14:07 |
| S7. | 66 | S3 and (back\$1off) near3 (tim\$3 or clock\$3 or counter\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 14:07 |
| S8 | 58 | S1 and (back\$3 near2 off) near3 (tim\$3 or clock\$3 or counter\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 15:52 |
| S9 | 39 | S1 and (back\$3 near2 off) near3 (tim\$3 or clock\$3 or counter\$3) and priority | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 15:20 |

| S10 | 13 | S2 and (back\$3 near2 off) near3 (tim\$3 or clock\$3 or counter\$3) and priority | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 15:22 |
|-----|------|--|---|----|-----|------------------|
| S11 | 26 | S3 and (back\$3 near2 off) near3 (tim\$3 or clock\$3 or counter\$3) and priority | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 15:22 |
| S12 | 0 | S1 and (pull\$3 near2 back) near3 (tim\$3 or clock\$3 or counter\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 15:52 |
| S13 | 0 | S2 and (pull\$3 near2 back) near3 (tim\$3 or clock\$3 or counter\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 15:53 |
| S14 | 0 | S3 and (pull\$3 near2 back) near3 (tim\$3 or clock\$3 or counter\$3) | US-PGPUB; VUSPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 15:53 |
| S15 | 1908 | (370/412):CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/21 15:53 |
| S16 | 134 | (370/414).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/21 15:53 |
| S17 | 107 | (370/416).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/21 15:53 |
| S18 | 105 | (370/418).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/21 15:53 |

| S19 | . 11 | S15 and (back\$1off) near3 (tim\$3 or clock\$3 or counter\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 15:58 |
|-----|------|---|---|----|-----|------------------|
| S20 | 1 | S16 and (back\$1off) near3 (tim\$3 or clock\$3 or counter\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 15:58 |
| S21 | 0 | S17 and (back\$1off) near3 (tim\$3 or clock\$3 or counter\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 15:58 |
| S22 | 1 | S18 and (back\$1off) near3 (tim\$3 or clock\$3 or counter\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 15:59 |
| S23 | 291 | (370/461).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/21 15:59 |
| S24 | 878 | (370/462).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/21 15:59 |
| S25 | 916 | (370/463).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2005/12/21 15:59 |
| S26 | 24 | S23 and (back\$1off) near3 (tim\$3 or clock\$3 or counter\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 16:04 |
| S27 | 29 | S24 and (back\$1off) near3 (tim\$3 or clock\$3 or counter\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 16:09 |

| | | Γ | T | - | г | |
|-----|------|---|---|-------|-----|------------------|
| S28 | 13 | S25 and (back\$1off) near3 (tim\$3 or clock\$3 or counter\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2005/12/21 16:09 |
| S29 | 2051 | (370/412).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/19 13:02 |
| S30 | 2 | ("0000004").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/19 13:02 |
| S31 | 143 | (370/414).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/19 13:02 |
| S32 | 109 | (370/416).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR · | OFF | 2006/04/19 13:03 |
| S33 | 109 | (370/418).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/19 13:03 |
| S34 | 1176 | (370/445).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/19 13:03 |
| S35 | 446 | (370/447).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/19 13:03 |

| | | EAST Seat | | | <u> </u> | |
|-----|-----|----------------------------------|---|----|----------|------------------|
| S36 | 152 | (370/448).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/19 13:03 |
| S37 | 311 | (370/461).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/19 13:03 |
| S38 | 912 | (370/462).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/19 13:03 |
| S39 | 972 | (370/463).CCLS. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/19 13:04 |
| S40 | 0 | S31 and virtual near3 back\$1off | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:04 |
| S41 | 0 | S32 and virtual near3 back\$1off | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:04 |
| S42 | 0 | S33 and virtual near3 back\$1off | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:04 |
| S43 | 1 | S34 and virtual near3 back\$1off | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:05 |
| S44 | 0 | S35 and virtual near3 back\$1off | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:05 |

| S45 | 0 | S36 and virtual near3 back\$1off | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:05 |
|-----|------|--|---|----|----|------------------|
| S46 | 0 | S37 and virtual near3 back\$1off | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:05 |
| S47 | 0 | S38 and virtual near3 back\$1off | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:06 |
| S48 | D | S39 and virtual near3 back\$1off | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:06 |
| S49 | 2 | virtual near3 back\$1off near3 (clock or tim\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:07 |
| S50 | 3460 | 709/230 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:07 |
| S51 | 53 | S50 and back\$1off | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:07 |
| S52 | 15 | S50 and back\$10ff near3 (tim\$3 or clock or counter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:12 |
| S53 | 1326 | back\$1off near3 (tim\$3 or clock or counter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:13 |
| S54 | 367 | back\$1off near3 (tim\$3 or clock or counter) same (idle or busy) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:24 |

| S55 | 172 | back\$1off near3 (tim\$3 or clock or counter) same (class or traffic) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR . | ON | 2006/04/19 13:40 |
|-----|-------|---|---|------|-----|------------------|
| S56 | 17 | plurality near2 back\$1off near3 (tim\$3 or clock or counter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:46 |
| S57 | 1 | virtual near2 back\$10ff near3 (tim\$3 or clock or counter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:46 |
| S58 | 3 | virtual near2 back\$10ff with (tim\$3 or clock or counter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:47 |
| S59 | . 4 | virtual near3 back\$1off with (tim\$3 or clock or counter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:48 |
| S60 | 10777 | virtual near3 (tim\$3 or clock or counter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:48 |
| S61 | 1094 | virtual adj (tim\$3 or clock or counter) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/04/19 13:48 |
| S62 | 2 | ("20020154653").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/19 13:54 |
| S63 | 2 | ("6,965,942").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/04/19 13:52 |

| CEA | 55 | back\$1off near3 traffic | LIC-DCDLIR: | OR | ON | 2006/04/19 14:13 |
|-----|------|-----------------------------------|---------------|----|-----|------------------|
| 307 |) 33 | Dackston hears dame | USPAT: | | 011 | 2000/01/13 11:13 |
| | | | USPAT; | | | |
| | | | USOCR; | | | |
| | | | EPO: JPO: | | | |
| | | | , _ , _ , _ , | · | | |
| | | | DERWENT | | | |
| | | / | LIC DODUID | 0 | ON | 2006/04/10 14:14 |
| 565 | 25 | (counter or timer) with plurality | US-PGPUB; | UK | UN | 2006/04/19 14:14 |
| | | near3 virtual near3 (counter or | USPAT; | | | |
| | | timer) | I ISOCR. | | | |
| | | unery | FDO IDO | | | |
| | | | EPU; JPO; | | | |
| | | | DERWENT | | | |
| | | | | | | |